

FORM PTO-1390  
(REV. 5-93)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

KAS-243

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/533184

International Application No.

PCT/JP2004/008858

International Filing Date

June 17, 2004

Priority Date Claimed

June 19, 2003

Title of Invention WORK SUPPORT AND MANAGEMENT SYSTEM FOR WORKING MACHINE

Applicant(s) for DO/EO/US H. OGURA et al

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☒ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A FIRST preliminary amendment.  
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:

[x] TRANSMITTAL OF REPLACEMENT SHEETS OF DRAWINGS and  
Figs. 1, 9 and 13.

U.S. Application No. (if known, see 37 CFR 1.51) <b>10/533184</b>	International Application No. PCT/JP2004/008858	Attorney's Docket Number KAS-243
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17. ☒ The following fees are submitted:**Basic National Fee (37 CFR 1.492 (a)(1)-(5)):**

Search Report has been prepared by the EPO or JPO ..... \$890.00  
 International preliminary examination fee paid to USPTO (37 CFR 1.482) ..... \$710.00  
 No international preliminary examination fee (37 CFR 1.482)  
 but international search fee paid to USPTO (37 CFR 1.445 (A)(2)) ..... \$740.00  
 Neither international examination fee (37 CFR 1.482) nor  
 international search fee (37 CFR 1.445(A)(2)) paid to USPTO ..... \$1040.00  
 International preliminary examination fee paid to USPTO (37 CFR 1.482)  
 and all claims satisfied provisions of PCT Article 33(2) to (4) ..... \$100.00

CALCULATIONS PTO USE ONLY

**ENTER APPROPRIATE BASIC FEE AMOUNT** = \$ 1,000.00
 Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30  
 months from the earliest claimed priority date (37 CFR 1.492(e)). + \$ 0.00

Claims	Number Filed	Number Extra	Rate	
Total	14 - 20 =	0	x \$18.00	\$ 0.00
Independent	4 - 3 =	1	x \$84.00	\$ ,200.00
Multiple dependent claim(s) (if applicable)			+ \$280.00	\$ 0.00

**TOTAL OF ABOVE CALCULATIONS** = \$ 1,200.00
 Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement  
 must also be filed. (Note 37 CFR 1.9, 1.27, 1.28). \$ 0.00
**SUBTOTAL** = \$ 1,200.00
 Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30  
 months from the earliest claimed priority date (37 CFR 1.492(f)). + \$ 0.00
**TOTAL NATIONAL FEE** = \$ 1,200.00
 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be  
 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. + \$ 0.00
**TOTAL FEES ENCLOSED** = \$ 1,200.00

Amount to be:

Refunded \$

Charged \$

- a. ☒ A check in the amount of \$ 1,200.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. 50-1417 in the amount of \$ \_\_\_\_\_ to cover the above fees.  
 A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any  
 overpayment to Deposit Account No. 50-1417. A duplicate copy of this sheet is enclosed.

Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive  
 (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

 MATTINGLY, STANGER & MALUR, P.C.  
 1800 Diagonal Rd., Suite 370  
 Alexandria, Virginia 22314  
 (703) 684-1120

customer no. 24956

Signature

Daniel J. Stanger

Name

32,846

Registration Number

KAS-243

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hiroshi OGURA, et al  
Serial No.: not yet assigned  
Filed: April 28, 2005  
For: WORK SUPPORT AND MANAGEMENT SYSTEM FOR  
WORKING MACHINE  
Group: not yet assigned

TRANSMITTAL OF REPLACEMENT SHEETS OF DRAWINGS

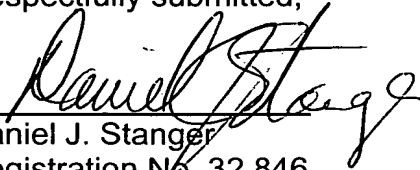
April 28, 2005

Mail Stop Amendments  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In Figures 1, 9 and 13, the GPS satellite "26" has been corrected  
as --26A--.

Respectfully submitted,

  
Daniel J. Stanger  
Registration No. 32,846

DJS/nac  
Attachment(s)  
(703) 312-6600